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PN - JP11143662 A 19990528  
PD - 1999-05-28  
PR - JP19970317720 19971104  
OPD - 1997-11-04  
TI - PRINTER DEVICE  
IN - WATANABE ATSUSHI  
PA - RICOH KK  
IC - G06F3/12 ; B41J29/38

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TI - Printer apparatus - has operating unit to downward printer driver from memory to host computer or other individual information terminal equipments

PR - JP19970317720 19971104

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PA - (RICO ) RICOH KK

IC - B41J29/38 ; G06F3/12

AB - JP11143662 NOVELTY - The printer driver is stored in a memory (12) of the printer apparatus (1). An operating unit (11) is used to down load this stored printer driver to a host computer (2) or an individual information terminal equipment (3) through a general purpose interface (4). The printer apparatus can also unload the downloaded printer driver via the interface.

- USE - For installing printer driver in host computer or in individual information terminal equipment via general purpose interface.
- ADVANTAGE - It is unnecessary to prepare printer driver for every printer, because the printer driver can be easily downloaded from the printer apparatus. It is possible to unload the downloaded printer driver to use the memory effectively.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the structure of the printer apparatus. (1) Printer apparatus; (2) Host computer; (3) Individual information terminal equipment; (4) General purpose interface; (11) Operating unit; (12) Memory.

- (Dwg.1/3)

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